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| TRANSMITTAL FOR | | Application No. | 10/608,708 | | |
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|) III III IAE I ON | | Filing Date | June 27, 2003 Per Hammarlund 2112 | | |
| (to be used for all correspondence after init | tial filing) | First Named Inventor | | | |
| | | Art Unit | | | |
| | | Examiner Name | Cerullo, Jeremy S. | | |
| Total Number of Pages in This Submission | 12 | Attorney Docket Number | 42P16351 | | |
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| ENCLOSURES (check all that apply) | | | | | | |
|--|--|--|--|--|--|--|
| Fee Transmittal Form | | Drawing(s) | After Allowance Communication to TC | | | |
| Fee Attached | | Licensing-related Papers | Appeal Communication to Board of Appeals and Interferences | | | |
| Amendment / Ro | eply | Petition | Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | | | |
| After Fina Affidavits | al /declaration(s) | Petition to Convert a Provisional Application | Proprietary Information | | | |
| Extension of Tin | ne Request | Power of Attorney, Revocation Change of Correspondence Address | Status Letter | | | |
| Express Abando | onment Request | Terminal Disclaimer | Other Enclosure(s) (please identify below): | | | |
| Information Disc | closure Statement | Request for Refund | - First Class Certificate of Mailing; | | | |
| PTO/SB/0 | | CD, Number of CD(s) Landscape Table on CD | - stamped return receipt postcard | | | |
| Document(s) | · | | | | | |
| Response to Mis Incomplete Appl | ssing Parts/ lication | Remarks | | | | |
| Basic Filing Fee Declaration/POA | | | | | | |
| Response Parts und 1.52 or 1. | e to Missing ler 37 CFR 53 | | | | | |
| | SIGNATURI | OF APPLICANT, ATTORNEY, OR AGI | ENT | | | |
| Firm or | Aslam A. Jaffery, Reg. No. 51,841 | | | | | |
| Individual name | BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP | | | | | |
| Signature | | | | | | |
| Date November 14, 2006 | | | | | | |
| CERTIFICATE OF MAILING/TRANSMISSION | | | | | | |
| I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. | | | | | | |
| Typed or printed name Krista Mathieson | | | | | | |
| Signature | must 1 | My his Da | ate November 14, 2006 | | | |

Based on PTO/SB/21 (09-04) as modified by Blakely, Solokoff, Taylor & Zafman (ndc) 10/12/2006. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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| Applicant claims s |

RANSMITTAL or FY 2005 Complete if Known Application Number 10/608,708 Filing Date June 27, 2003 es are subject to annual revision. First Named Inventor Per Hammarlund **Examiner Name** Cerullo, Jeremy S. small entity status. See 37 CFR 1.27. Art Unit 2112 TOTAL AMOUNT OF PAYMENT 121

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| METHOD OF PAYMENT (check all that apply) | | | | | | | | | | |
| ☐ Check ☐ Credit card ☐ Money Order ☐ None ☐ Other (please identify): | | | | | | | | | | |
| | | | | | | | | | | |
| Deposit | Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP | | | | | | | | | |
| For the | ahove | -ider | ntifie | denosit acco | unt the Dire | ector is h | ereby authoriz | ed to: (cl | heck all that annly) | |
| | For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee | | | | | | | | | |
| | | | | | | | | | | |
| ☐ Charge any additional fee(s) or underpayment of fee(s) ☐ Credit any overpayments under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20. | | | | | | | | | | |
| ui | idel 37 | CFI | 7.88 | 1.10, 1.17, 1.1 | 8 and 1.20. | | | | | |
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| 1251 1252 | 120 450 | 2251 2252 | 60 225 | Extension for reply v | | h | | | | |
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| 1255 1401 | 2,160 500 | 2255 2401 | 1,080 250 | Extension for reply v Notice of Appeal | vithin fifth month | | | | | |
| 1402 | 500 | 2402 | 250 | Filing a brief in supp | ort of an appeal | | | | | |
| | 1,000 | 2403 | 500 | Request for oral hea | aring | | | | | |
| 1451 1460 | 1,510 130 | 2451 2460 | 1,510` 130 | Petition to institute a Petitions to the Con | | ding | | | | |
| 1807 | 50 | 1807 | 50 | Processing fee under | er 37 CFR 1.17(q) | | | | | |
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| 1809 1810 | 790 790 | 1809 2810 | 395 395 | Filing a submission a | | | | | · · | |
| 1810 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) Other fee (specify) | | | | | | | | | | |
| | 11 | | | | SUBTOTAL (2) | | | 1 | (\$) | |
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| SUBMITTED BY | | | | Complete (if applicable) | |
|-------------------|------------------|-----------------------------------|--------|--------------------------|----------------|
| Name (Print/Type) | Aslam A. Jaffery | Registration No. (Attorney/Agent) | 51,841 | Telephone | (303) 740-1980 |
| Signature | RR.CO | | | Date | 11/14/06 |

NOV 17 2006

Our Docket No: 42P16351

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of: |) | |
|---|-------------|-------------------|
| Hammarlund, et al. |) Examiner: | Cerullo, Jeremy S |
| Application No: 10/608,708 |) Art Unit: | 2112 |
| Filed: June 27, 2003 |) | |
| For: Queued Locks Using Monitor- Memory Wait |) | |

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed August 22, 2006, Applicants respectfully request the Examiner to enter the following amendments and to consider the following remarks.

FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that I am causing the above-referenced correspondence to be deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and that this paper or fee has been addressed to the Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Docket No.: 42P16351 Application No.: 10/608,708